Dart Aerospace Ltd. Thursday, 8/30/2007 3:51:06 PM Date User Kim Johnston **Process Sheet Drawing Name** : STRUT : CU-DAR001 Dart Helicopters Services Customer Job Number : 34359 **Estimate Number** : 10273 Part Number : D2565101 P.O. Number . D2565 REV E : 8/30/2007 This Issue **Drawing Number** : N/A Prsht Rev. Project Number First Issue : SMALL /MED FAB **Drawing Revision** : 33048 Material **Previous Run** : 9/12/2007 **Due Date** Written By Checked & Approved By 02.04.16 Comment : Est: Added dwg Rev.C1 NG **Additional Product** Job Number: Seq. #: Machine Or Operation: Description: 304 RD Tube .750 x .049W 1.0 M304TR0750W049 Comment: Qty.: 1.7955 f(s)/Unit Total: 17.9550 f(s) 23.3415 304 RD TUBE .750 X.49W Material :304/316/318-2B Seamless Tubing, 3/4" O.D. x 0.049" wall per Dwg (M304TR0750W049) 2.0 BRAKE NO NC BRAKE Comment: NC BRAKE 07-09-13 Punch as per Dwg D2565 using DT 8313 3.0 SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 Drill hole open to .316 Ø as per Dwg D2565 (one end only)

Deburr and polish

4.0 QC5 INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

5.0 POWDER COATING POWDER COATING

M105068

Each

Comment: POWDER COATING

Powder Coat White Gloss (Ref. 4.3.5.2) as per QSI 005 4.3



Dart Aerospace Ltd

W/O:		WORK ORDER CH	WORK ORDER CHANGES								
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				

Part No:	PAR #:	_ Fault Category:	NCR: Yes No	DQA:	Date: <u>17/09/19</u>
			QA: N/C C	losed:	Date:

NCR:		W	ORK OR	DER NON-CONFORMANC	E (NCR)			
DATE OTTO		Description of NC	Corrective Action Section B			Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
olal ₁₇	# 50	2 PArts were fourf after forers cost with the number of the MAL. Showing though the forereloxed.	Pasion	Remore & Power cost and Budd out Numbers work with workninge	11 04-9-12 D		/sim2	Sr.
		Showing though the fouredocoist.	1	Refounder Cost ASPER OSI 005.	En Alor	117 05/09	19	0769117
				OST cos.	Months	0100/18		

NOTE: Date & initial all entries

Date: Thursday, 8/30/2007 3:51:06 PM User: Kim Johnston **Process Sheet** Drawing Name: STRUT Customer: CU-DAR001 Dart Helicopters Services Job Number: 34359 Part Number: D2565101 Job Number: Seq. #: Description: **Machine Or Operation:** INSPECT POWDER COAT/CHEMICAL CONVERSION 6.0 Comment: INSPECT POWDER COAT 7.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 51 8.0 Comment: FINAL INSPECTION/W/O RELEASE U J.09.64 Job Completion

Dart Aerospace Ltd

W /O:		WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
		•									
,											
					·						
•											
Part No	•	DAD # Foult Cotomon	NOD	····	N- 204	I		I			

Part No:	PAR #:	Fault Category:	NCR: Yes No	DQA:	Date:
			QA: N/C C	losed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B			Approval			
DATE	STEP	Description of NC Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	- Verification Section C	Chief Eng	Approval QC Inspector		
*				•.						
,										
	,									
1										
		12.0	-							
		·								

NOTE: Date & initial all entries





DESIG	N-AH	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHEC	KED	APPROVED	DRAWING NO. REV. E D2565 SHEET 1 OF 1
DATE	-14	IM	D2565 SHEET 1 OF 1
04.0	05.05		STRUT 1:3
Α		96.05.03	NEW ISSUE
ß		97.03.15	CORRECT D2565-111 DIM. A
O		98.10.05	UPDATED MATERIAL NOTE (TSR A603)
D,		02.06.05	ADD -3XX PARTS; ADD FINISH
E		04.05.05	ADD D2565-401-411; RMV ANGLE D



A B
DIA 0.257 TO BE PUNCHED —//
PUNCH ENDS PER SPEC CONTROL DRAWING D2638 —

DADT //			614.6
PART #	A	B	DIA C
D2565-101	20.52	19.72	0.316
D2565-103	18.21	17.41	0.316
D2565-105	20.19	19.39	0.316
D2565-107	13.43	12.63	_
D2565-109	12.31	11.51	
D2565-111	13.65	12.85	_
D2565-201	22.79	22.00	0.316
D2565-203	20.75	19.95	0.316
D2565-205	21.22	20.42	0.316
D2565-207	16.07	15.27	
D2565-209	15.16	14.36	_
D2565-211	14.14	13.34	
D2565-301	27.03	26.23	0.316
D2565-303	25.34	24.54	0.316
D2565-305		22.93	0.316
D2565-307	20.86		-
D2565-309	20.17	19.37	
D2565-311	16.30	15.50	_
D2565-401	18.29	17.49	0.316
D2565-403	15.64	14.84	0.316
D2565-405	19.45	18.65	0.316
D2565-407	10.79	9.99	_
D2565-409	9.34	8.54	
D2565-411	13.81	13.01	

GENERAL NOTES

1) MATERIAL: AISI 304/316/318 SS 0.750 OD X 0.049 WALL (REF DART SPEC. M304TR0.750W0.049)

ENSURE SEAMLESS TUBE IS USED

UNCONTROLLED COIT

UNCONTROLLED COIT

UNCONTROLLED COIT

UNCONTROLLED COIT

UNCONTROLLED COIT

ONCONTROLLED COIT

ONCONTROLLED COIT

UNCONTROLLED COIT

ONCONTROLLED COIT

ON

4) ALL DIMENSIONS ARE IN INCHES

SHOP COPY RETURN TO **ENGINEERING** UNCONTROLLED COPY

Copyright © 1996 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.